

# Alexander G Rumson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/569222/publications.pdf>

Version: 2024-02-01

7  
papers

121  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Innovations in the use of data facilitating insurance as a resilience mechanism for coastal flood risk. Science of the Total Environment, 2019, 661, 598-612.	8.0	34
2	The application of fully unmanned robotic systems for inspection of subsea pipelines. Ocean Engineering, 2021, 235, 109214.	4.3	29
3	Coastal risk adaptation: the potential role of accessible geospatial Big Data. Marine Policy, 2017, 83, 100-110.	3.2	22
4	The role of data within coastal resilience assessments: an East Anglia, UK, case study. Ocean and Coastal Management, 2020, 185, 105004.	4.4	18
5	Opening up the coast. Ocean and Coastal Management, 2018, 160, 133-145.	4.4	13
6	The application of data innovations to geomorphological impact analyses in coastal areas: An East Anglia, UK, case study. Ocean and Coastal Management, 2019, 181, 104875.	4.4	5
7	Development of Autonomous Subsea Pipeline Inspection Capabilities. , 2020, , .		0